INTERNATIONAL SEARCH REPORT

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a. classification of subject matter IPC 7 G03G15/10 G03G15/11 G03G15/16 According to International Patent Classification (IPC) or to both national classification and iPC B. FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols) G03G IPC 7 Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Electronic data base consulted during the international search (name of data base and, where practical, search terms used) EPO-Internal, PAJ C. DOCUMENTS CONSIDERED TO BE RELEVANT Relevant to claim No. Citation of document, with Indication, where appropriate, of the relevant passages EP 0 935 173 A (PFU LTD) 1-5, X 11 August 1999 (1999-08-11) 12-16 6,17 paragraph '0021! - paragraph '0043!; figures 1,4,8-10,13-15 US 2002/106220 A1 (NISHIKAWA TADASHI ET 1-4.χ 12-15 AL) 8 August 2002 (2002-08-08) paragraph '0028! - paragraph '0043!; 5,16,17 Α figures 1,3-5 US 4 974 027 A (LANDA BENZION ET AL) 6.17 Υ 27 November 1990 (1990-11-27) cited in the application column 6, line 5 - line 11; figure 1 Patent family members are listed in annex. Further documents are listed in the continuation of box C. Special categories of cited documents: *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the "A" document defining the general state of the art which is not considered to be of particular relevance Invention "E" earlier document but published on or after the international filing date "X" document of particular relevance; the claimed Invention cannot be considered novel or cannot be considered to "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. document referring to an oral disclosure, use, exhibition or other means document published prior to the international filing date but later than the priority date claimed "&" document member of the same patent family Date of the actual completion of the international search Date of mailing of the international search report 01/07/2004 17 June 2004 Authorized officer Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL – 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Borowski, M Fax: (+31-70) 340-3016

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